

INFORMATION DISCLOSURE STATEMENT

EDJ 9/15/2005

SHEET 1 OF 3

Complete if known

Application Number: 09/980,422

Filing Date: June 25, 2002

First Named Inventor: Michael Cawthorne, et al.

Group Art Unit: ~~1646~~ 1631

Examiner Name: Not yet assigned

Our File No. 0380-P02754US0

UNITED STATES PATENT DOCUMENTS

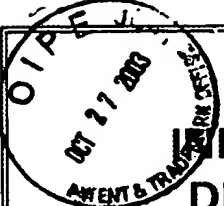
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR
EDJ	A1	5,702,902	12-30-1997	Tartaglia
	A2	5,849,578	12-15-1998	Falb
	A3	5,846,824	12-08-1998	Hiles
	A4	5,840,504	11-24-1994	Blecher
	A5	5,837,116	11-17-1998	Harrington
	A6	5,773,645	06-30-1998	Hochstrasser
	A7	5,716,787	02-10-1998	Dunn
	A8	5,562,813	10-08-1996	Mullaart
	A9	5,407,546	04-18-1995	Schickle
	A10	4,874,490	10-17-1989	Hochstrasser
	A11	4,824,547	04-25-1989	Zhang
	A12	4,666,581	05-19-1987	Itoh
	A13	5,789,651	08-04-1998	Woychik
	A14	5,861,485 A	01-19-1999	Tartaglia
	A15	5,795,726	08-18-1998	Glucksmann M. Alexandra

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT
EDJ	B1	WO 96/05861A1	PCT	02-29-1996	Millenium Pharmaceuticals
	B2	WO 98/19271	PCT	05-07-1998	Mose Larsen, et al.
	B3	WO 98/20124	PCT	05-14-1998	Mose Larsen, et al.
	B4	WO 99/41612	PCT	08-19-1999	Oxford Glycosciences

EXAMINER'S SIGNATURE	<i>Eric De Jong</i>	DATE CONSIDERED	9/7/2005
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.

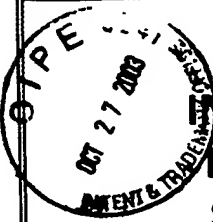
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	Group Art Unit: 1646 1631	
Examiner Name: Not yet assigned		
SHEET 2 OF 43		Our File No. 0380-P02754USO

EDJ	B5	WO 99/47925	PCT	09-23-1999	Oxford Glycosciences
	B6	WO 00/46369 A	PCT	08-10-2000	Chiron Corp.
	B7	WO 97/15310 A	PCT	05-01-1997	University Florida Research Foundation
	B8	WO 00/46404 A	PCT	08-10-2000	Das Rina, Jett Marti, et al.
		WO 00/32779 A	PCT	06-08-2000	Leptin Maria
	B10	WO 00/32618 A	PCT	06-08-2000	Exelixis Pharmaceuticals, Inc.

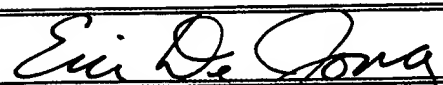
OTHER PRIOR ART - NON-PATENT DOCUMENTS		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
EDJ	C1	DONNELLY, RICHARD, et al., "Mechanisms of Insulin resistance and new pharmacological approaches to metabolism and diabetic complications"; Clin. Exp. Pharmacol. & Physiol., 25: 79-87 (1998)
	C2	LYNCH, CHRISTOPHER J., et al., "Carbonic anhydrase III in obese Zucker rats"; Am. J. Physiol. 264: E621-E630 (1993)
	C3	LYNCH, CHRISTOPHER J., et al., "Pyruvate carboxylase in genetic obesity"; Am. J. Physiol. 262: E608-E618 (1992)
	C4	BLACKSHEAR, PERRY J., et al., "Evidence against Insulin-stimulated Phosphorylation of Calmodulin in 3T3-L1 Adipocytes"; J. Biol. Chem., 264: 3854-3858 (1989)
	C5	SADOWSKI, HENRY B., et al., "Gene Expression During 3T3-L1 Adipocyte Differentiation"; J. Biol. Chem., 266: 4722-4731 (1992)
	C6	ANDERSON, N. LEIGH, et al., "The Effects of Peroxisome Proliferators on Protein Abundances in Mouse Liver"; Toxicology and Applied Pharmacology, 137: 75-89 (1996)
	C7	ANDERSEN, HENRIK U., et al., "Interleukin-1 β induced changes in the protein expression of rat islets: a computerized database"; Electrophoresis 18: 2091-2103 (1997)
	C8	ROSSIER, JOEL S., et al., "Microchannel networks for electrophoretic separations"; electrophoresis 20: 727-731 (1999)
NO COPY	C9	Conference: "Improved management of obesity and non-insulin dependent diabetes mellitus & novel drug developments"; Royal College of Pathologists, London, April 19-20 (1999)
EDJ	C10	Conference: "Novel drug developments for NIDDM & insulin resistance"; Royal College of Pathologists, London, April 21 (1999)

EXAMINER'S SIGNATURE	<i>Emi De Jong</i>	DATE CONSIDERED	9/7/2005
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	Group Art Unit: 1648 1631	
	Examiner Name: Not yet assigned	
SHEET 3A OF 3A		Our File No. 0380-P02754US0

EDJ	C24	LEE, S.C., et al., "Proteome analysis of rat skeletal muscle: Characterization of a novel form of insulin resistance associated protein p20." FASEB Journal, 11: A949 (1997), 17 th International Congress of Biochemistry and Molecular Biology in conjunction with the Annual Meeting of the American Society for Biochemistry and Molecular Biology; San Francisco, California, USA, August 24-29, 1997.
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